JUN 1 6 2004

## MORRISON & FOERSTER LLP

Attomeys at Law 755 Page Mill Road Palo Alto, California 94304-1018 Telephone: (650) 813-5600

Facsimile: (650) 494-0792

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To:	FACSIMILE:	TELEPHONE:
NAME: MS Amendment	(703) 872-9306	(571) 272-1654
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**DATE:** June 16, 2004 FROM: Alan S. Hodes

10 Number of pages with cover page:

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#### Comments:

RESPONSE TO OFFICE ACTION Comments:

DOCKET NO.: 245402006800 **GROUP ART UNIT: 2811** EXAMINER: S. Hu **SERIAL NO.: 10/616,095** FILING DATE: July 8, 2003

INVENTOR(S): Makoto HOSOKAWA et al.

TITLE: SEMICONDUCTOR DEVICE AND OPTICAL DEVICE INCLUDING THE SAME

#### Papers attached:

- 1. Transmittal (1 page)
- 2. Amendment/Response (8 pages)

Approved for use through 07/31/2006. OMB 0851-0031  Approved for use through 07/31/2006. OMB 0851-0031  U.S. Patent and Tredement Office: U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Tredement Office: U.S. DEPARTMENT OF COMMERCE  U.S. Patent and Tredement Office: U.S. DEPARTMENT OF COMMERCE  Application Number.				
nder the Paperwork Reduction Act of 199	95, no persons are required to res	Application Number	10/616,095	
TRANSMITTAL FORM (To be used for all correspondence after initial filing)		Filing Date	July 8, 2003	
		First Named Inventor	Makoto HOSOKAWA	
		Art Unit	2811	
		Examiner Name	S. Hu	
Total Number of Pages in This	s Submission 9	Attorney Docket Number	245402006800	
ENCLOSURES (Check all that apply)				
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group	
Fee Attached	Licensing-n	elated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply (6 pages	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition to o	Convert to a Application	Proprietary Information	
Affidavits/declaration	(\$) Power of At Change of (	tomey, Revocation Correspondence Address	Status Letter	
Extension of Time Request	t Terminal D	lsclaimer	X Other Enclosure(s) (plesse identify below):	
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Response to Missing Parts Incomplete Application	*			
Response to Missing under 37 CFR 1.52 (	g Parts or 1.53			
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Firm MORRISON & FOERSTER LLP (Customer No. 25226) or Alan S. Hodes - 38,185				
Signature				
Date June 16, 2	June 16, 2004			
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Docket No.: 245402006800 Client Ref.: 903114-01(KeK/an)

(PATENT)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Makoto HOSOKAWA et al.

Application No.: 10/616,095

Filed: July 8, 2003

Art Unit: 2811

CENTRAL FAX CENTER

Examiner: S. Hu

JUN 1 6 2004

For: SEMICONDUCTOR DEVICE AND OPTICAL

DEVICE INCLUDING THE SAME

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated March 17, 2004 (Paper No. 20040304), for which a response is due on June 17, 2004. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

pa-879964